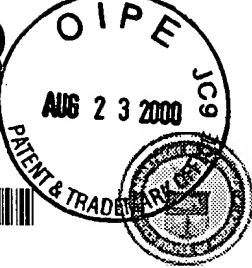


FORMALITIES LETTER 2000
*OC0000000049746



UNITED STATES DEPARTMENT OF
COMMERCE
Patent and Trademark Office

Address: COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231

3

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
--------------------	---------------------	-----------------------	------------------------

09/483,759

01/14/2000

Michael F. Morganelli

130017-0010

Michael R. Reinemann
Cesari and McKenna
30 Rowes Wharf
Boston, MA 02110

RECEIVED

AUG 25 2000

OFFICE OF PETITIONS
Date Mailed: 02/24/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

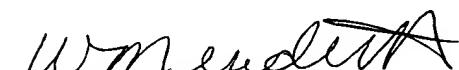
FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 820.**

*A copy of this notice **MUST** be returned with the reply.*

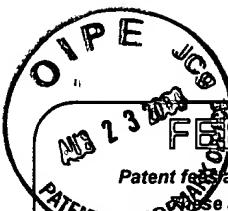


Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

08/25/2000 SDUONG 00000053 09483759

01 FC:201	345.00 0P
02 FC:205	65.00 0P
03 FC:218	680.00 0P



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AUG 25 2000

7

FEET TRANSMITTAL

Patent fees are subject to annual revision on October 1.

These are the fees effective October 1, 1997.

~~Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.~~

TOTAL AMOUNT OF PAYMENT (\$ 1,220)

Complete If Known

Application Number	09/683,759
Filing Date	January 14, 2000
First Named Inventor	Michael F. Morganelli et al.
Examiner Name	not yet assigned
Group / Art Unit	2763
Attorney Docket No.	130017-0010

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit

Account Number

03-1237

Deposit

Account Name

Cesari and McKenna, LLP

Charge Any Additional Fee Charge the Issue Fee Set in
Required Under 37 C.F.R. §§1.18 at the Mailing of
37 C.F.R. §§1.16 and 1.17 the Notice of Allowance

2. Payment Enclosed:

Check Money Other
Order

FEE CALCULATION (continued)

3. ADDITIONAL FEES

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
101	790	201	395	Utility filing fee	345
106	330	206	165	Design filing fee	
107	540	207	270	Plant filing fee	
108	790	208	395	Reissue filing fee	
114	150	214	75	Provisional filing fee	
SUBTOTAL (1) (\$)				345	

2. EXTRA CLAIM FEES

		Extra Claims	Fee from Claims below	Fee Paid
Total Claims	12	- 20**	= 0 x 9 = 0	
Independent Claims	2	- 3**	= 0 x 39 = 0	
Multiple Dependent				0

**or number previously paid, if greater; For Reissues, see below

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
103	22	203	11	Claims in excess of 20
102	82	202	41	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim, if not paid
109	82	209	41	**Reissue independent claims over original patent
110	22	210	11	**Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$)				0

Large Entity Small Entity

Fee Description

Fee
Paid

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Fee Surcharge - late filing fee or oath	65
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English Specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	950	217	475	Extension for reply within third month	
118	1,510	218	755	Extension for reply within fourth month	
128	2,060	128	1,030	Extension for reply within fifth month	680
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,320	241	660	Petition to revive - unintentional	
142	1,320	242	660	Utility Issue fee (or reissue)	
143	450	243	225	Design Issue fee	
144	670	244	335	Plant Issue fee	
122	130	122	130	Petitions to the Commissioner	130
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))	
149	790	249	395	For each additional invention to be examined (37 CFR 1.129(b))	
Other (specify)					
Other fee (specify)					
SUBTOTAL (3) (\$)				875	

*Reduced by Basic Filing Fee Paid

SUBMITTED BY

Typed or
Printed Name

Michael R. Reinemann

Signature

Date

August 23, 2000

Complete (if applicable)

Reg. Number

38,280

Deposit Account User ID



RECEIVED

AUG 25 2000

PATENTS
130017-0010

OFFICE OF PETITIONS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:)
Michael F. Morganelli et al.)
Serial No.: 09/483,759)
Filed: January 14, 2000)
For: Method and Apparatus for Detecting)
and Resolving Circular Flow Paths in)
Graphical Programming Systems)
Examiner: not yet assigned
Art Unit: 2763
Cesari and McKenna, LLP
88 Black Falcon Avenue
Boston, MA 02210
August 23, 2000

"Express Mail" Mailing-Label Number: EL705602046US

Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Enclosed in response to the Notice to File Missing Parts of Application-Filing

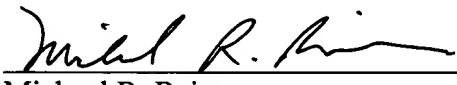
Date Granted mailed February 24, 2000, are the following documents:

- 1.) Copy of the Notice to File Missing Parts;
- 2.) Declaration for Patent Application executed by all but one of the inventors;
- 3.) Declaration by Small Business Concern Claiming Small Entity Status;
- 4.) Check in the amount of \$410 to cover the filing fee and surcharge for this Response to Missing Parts;

- 5.) Check in the amount of \$680 to cover a four month extension of time to respond to the Notice to File Missing Parts;
- 6.) Petition under 37 CFR 1.47(a) to Permit Filing When an Inventor Cannot be Reached and/or Refuses to Sign;
- 7.) Declaration in Support of 37 CFR 1.47(a) Petition; and
- 8.) Check in the amount of \$130.00 to cover the fee for the Petition.

Please charge any additional fee occasioned by this paper to our Deposit Account No. 03-1237.

Respectfully submitted,



Michael R. Reinemann
Reg. No. 38,280
CESARI AND MCKENNA, LLP
88 Black Falcon Avenue
Boston, MA 02210-2414
(617) 951-2500



08-24-00

DAC/s

PATENTS
130017-0010

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:)
Michael F. Morganelli et al.)
Serial No.: 09/483,759)
Filed: January 14, 2000)
For: Method and Apparatus for Detecting)
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Graphical Programming Systems)

RECEIVED

AUG 25 2000
Examiner: not yet assigned

OFFICE OF PETITIONS

Art Unit: 2763

Cesari and McKenna, LLP
88 Black Falcon Avenue
Boston, MA 02210
August 23, 2000

EXPRESS-MAIL DEPOSIT

“Express Mail” Mailing-Label Number: EL705602046US

The following papers are being deposited with the United States Postal Service
“Express Mail Post Office to Addressee” service pursuant to 37 C.F.R. §1.10:

Fee Transmittal Letter

Check for \$410.00 (to cover filing fee
and surcharge)

Petition to Permit Filing When an Inventor Cannot be Reached and/or Refuses to Sign

Check for \$680.00 (to cover 4 month extension of Time)

Declaration in Support of 37 CFR 1.47(a) Petition

Response to Notice of Filing
Missing Parts

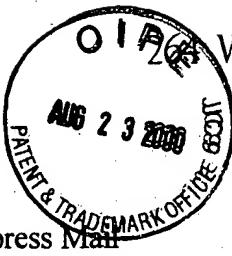
Check for \$130.00 (to cover the 37 CFR 1.47 (a) Petition

Declaration
 Declaration by Small Business Concerning Claiming Small Entity Status

COOK ZEBROWSKI LLP

ATTORNEYS AT LAW

WELLESLEY AVENUE, WELLESLEY MA 02481-6809
TEL 781-237-9908 FAX 781-237-9947
E-MAIL: tomzebrowski@msn.com



By Express Mail

July 18, 2000

Mr. Gerard Reilly
10 Vogle Street
West Roxbury MA 02132

Re: Certain Patent Applications

Dear Mr. Reilly:

I enclose copies of the following three (3) patent applications together with the corresponding Declaration and Power of Attorney and Assignment forms:

1. Method and Apparatus for Detecting and Resolving Circular Flow Paths in Graphical Programming Systems (Cesari and McKenna LLP file no. 130017-0010);
2. Repeating Program Object for use with a Graphical Program Development System (Cesari and McKenna LLP file no. 130017-0011); and,
3. Program Object for use in Generating Application Programs (Cesari and McKenna LLP file no. 130017-0012).

Please review these materials, and sign each of the three sets of Declaration and Power of Attorney and Assignment forms, and have each, as noted, acknowledged before a notary public. Thereafter, please return all documents and materials directly to me.

Please let me know if you have any questions. Thank you in advance for your cooperation.

Sincerely yours,

Thomas K. Zebrowski

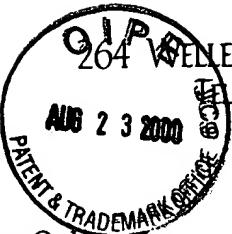
COOK ZEBROWSKI LLP

ATTORNEYS AT LAW

264 WELLESLEY AVENUE, WELLESLEY MA 02481-6809

TEL 781-237-9908 FAX 781-237-9947

E-MAIL: tomzebrowski@msn.com



Via Telecopier Only

June 22, 2000

Michael W. Reilly, Esq.
Tommasino & Tommasino
Two Center Plaza
Boston MA 02108

Re: Computer Boards – Gerry Reilly

Dear Mike:

As we discussed early today, I am enclosing one set of two items entitled:

1. "Declaration And Power Of Attorney For Patent Application"; and,
2. "Assignment".

In addition, there are two further sets of the same items for two other patent applications, and I enclose the face pages of each.

All of these materials, together with the patent applications themselves were prepared by Computer Boards' intellectual property counsel, Mike Reinemann of Cesari And McKenna, LLP of Rowes Wharf, Boston.

The originals are to be signed in their offices in Boston and we would like to make arrangements to secure Gerry's attendance and signature in the near future.

If you have any questions, please call.

Sincerely yours,

Thomas K. Zebrowski